### **DOE REVIEW**

### Approved For Release 2003/02/27 : CIA-RDP84-50933R000300230001-5

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ODP 1401-76 22 July 1976

	MEMORANDUM FOR THE RECORD
STATINTL	FROM : Executive Officer, ODP
	SUBJECT: ODP Meeting with ERDA Personnel, 14 July 1976
STATINTL	PRESENT:  R. L. Kaiser R. G. Shook H. E. Haney M. J. Walsh J. R. Gorsuch F. G. Peters
	1. At the request of Mr. John W. Polk, Director, Division of Communications and Computer Operations, Energy Research and Development Administration, ODP personnel met with computer personnel and consultants from ERDA on 14 July 1976 to discuss computer job scheduling. ERDA personnel described the computer configuration and problems they were encountering in managing and scheduling jobs in a mixed batch and on-line environment.
STATINTL	2. Mr. described automated scheduling and load balancing facilities available in IBM systems software. He recommended that ERDA take full advantage of these facilities rather than attempting to balance computer loading by manual scheduling of jobs.
STATINTL	3. Mr. described the procedures used in ODP for production scheduling of jobs. Mr. gave a copy of ODP documentation standards to Mr. Shook. STATINTL
	4. ERDA personnel were encouraged to follow up this initial meeting with telephone calls or additional meetings if they thought CIA would be of any further help.
	STATINTL
	cc: DD/A

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## ENERGY RESEARCH AND DEVELOPMENT ADMINISTRATION WASHINGTON, D.C. 20545

July 1, 1976

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Director, Office of Joint Computer
Support
Central Intelligence Agency
ATTN: Executive Officer

Dear Sir:

The Energy Research and Development Administration's Headquarters Computer Center has recently expanded its services to provide "on-line" service to its users. In an on-line environment, the problems of managing and scheduling job-mix become far more complex. In order to assure that we maintain on-line system reliability and responsiveness while continuing to provide good "turnaround" service on batch jobs, we are seeking advice regarding scheduling and load balancing techniques and pitfalls.

We understand that your staff has considerable experience in such matters and would be willing to discuss the subject with members of my staff. With your permission, we would like to arrange a meeting with your staff and the personnel on the enclosed list to discuss computer job scheduling. Please contact Mr. Richard Shook, 353-4602, to arrange a mutually convenient date and to obtain any additional information that is needed.

Sincerely,

John W. Polk, Director Division of Communications and Computer Operations

Enclosure: As stated

# LIST OF ERDA PERSONNEL WHO WILL ATTEND "SCHEDULER" DISCUSSIONS AT CIA/OJCS

[Note: All of the following are U.S. citizens and have top secret (Q type) clearances with ERDA.]

	Name	ERDA Position
	John W. Polk	Director, Division of CCO
STAT [	Ronald L. Kaiser	Assistant Director for Operations, CCO
STAPOT	Richard G. Shook	Chief, Data Processing Operations Br., CCO
HR STATO	Herbert E. Haney	Chief, Computer Operations Section, CCO
<b>STRTOT</b>	Martin J. Walsh, III	Chief, Data Management Unit, CCO
HR	John R. Gorsuch	AAI Special Assistant to Director, CCO
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16 July 1976

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#### Note of interest

	As you know, I thought that the ERDA people (and their
	Auerbach consultants) were the most non-knowledgeable people
	I've ever seen running a large computer system. I'm not
STATINTL	certain they could optimize an EAM shop. I suggested to STATINTL
STATINIL	chac he discreetly talk to the ibm bi, because the
	ERDA situation is a potential scandal of ineptness for both
	the Government and IBM.

Reply. There is no IBM SE on the account, because ERDA said that such a person was not needed.

The IBM Marketing Representative will be going to ERDA and strongly recommending (insisting) that an IBM SE (or several) come in and help them set up their center.

Fred R.